2004

Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

Special Locality Report 129

City of Salem

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

Virginia Department of Transportation Mobility Management Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management's Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

Publication Notes

Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT's Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

4Tire: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

2Axle Truck: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

3+Axle Truck: Percentage of the traffic volume made up of single unit trucks with three or more axles.

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

K Factor: The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

Route Shield Legend

Route Systems

North
81 Interstate Route
Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

US Route

(600) Secondary Route

Special Routes

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wve - Wve Route connector

Virginia State Route

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

		Ci	ly or Saler	11												
Route	Jurisdiction	Jurisdiction Length AADT QA 4Tire BusTruck K				QK	Dir	AAWDT	O^{N}							
Route	_			ΨA	41116	Dus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QIV	Factor	AAWDI	QVI
~~~	From:		WCL Salem													
(11) (460) West Main St	City of Salem	1.12	24000	G	95%	0%	1%	3%	1%	0%	F	0.084	F	0.530	28000	G
<del></del>	To: From:		SR 112			]										
11 460 West Main St	City of Salem	1.31	24000	G	91%	1%	3%	3%	2%	0%	С	0.084	F	0.530	28000	G
$\bigcirc$	To:	AI T	US 460, 4th	n St		1										
11 460 West Main St	From: <b>L</b> City of Salem	0.60	15000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.544	17000	G
11) (400)	To:					7										
11) (460) West Main St	From: <b>L</b> City of Salem	0.35	Academy St <b>14000</b>	G	92%	0%	1%	5%	1%	0%	С	0.082	F	0.516	15000	G
11 460 West Main St	To:		College Ave		92 /0	7	1 /0	3/0	1 /0	076	C	0.002	-	0.510	13000	G
	From:		S 460, Main S	St												
11 College Ave	City of Salem	0.26	2700	G	98%	0%	1%	0%	0%	0%	F	0.096	F	0.632	3000	G
	To	CD 211 TI	nompson Mei	manial l	D.,	1										
11 College Ave	From: L City of Salem	0.48	7700	G	98%	0%	1%	0%	0%	0%	F	0.092	F	0.582	8800	G
OSINGS 7 WE	Ta:		Colorado St	<u> </u>	3070	7	170	070	070	070	•	0.002	•	0.002	0000	Ŭ
	From:		College Ave													
11 Colorado St	City of Salem	0.51	17000	G	98%	0%	1%	0%	0%	0%	F	0.088	F	0.571	20000	G
<i></i>	To		Apperson Dr													
~~. <u>-</u>	From:		Colorado St			<u>ــــ</u> ا					_		_			_
Apperson Dr	City of Salem	0.98	19000	G	98%	0%	1%	0%	0%	0%	F	0.087	F	0.521	22000	G
~~	To- From	SR 4	419 Electric l	Rd		]										
11 Apperson Dr	City of Salem	1.04	13000	G	95%	0%	1%	1%	2%	0%	С	0.09	F	0.503	15000	G
<u> </u>	To:	W	/CL Roanoke	e												
ALT ALT	From:		W Main St													
11) (460) 4th Street	City of Salem	0.40	18000	G	96%	0%	1%	1%	2%	0%	F	0.082	F	0.513	20000	G
<u></u>	To: From:		Elm St			1										
ALT ALT 11 (460) 4th Street	City of Salem	0.37	20000	G	96%	0%	1%	1%	2%	0%	С	0.087	F	0.502	22000	G
(11) (460) 4th Street	City of Salem	0.37			30 /6	<b>-</b> 070	1 70	1 /0	2/0	070	C	0.007	•	0.502	22000	J
ALT ALT	To: From:		Union St													
11) (460) 4th Street	City of Salem	0.29	18000	G	96%	0%	1%	1%	2%	0%	F	0.085	F	0.519	20000	G
<del></del>	To:		Colorado St			1										
ALT ALT	From: L					<b>_</b>					_		_			_
11) (460) 4th Street	City of Salem	0.28	9600	G	97%	0%	1%	1%	1%	0%	F	0.083	F	0.519	10000	G
ALT ALT	To: From:	R	oanoke Blvd	l		]										
11) (460) Texas St	City of Salem	0.31	10000	G	97%	0%	1%	1%	1%	0%	С	0.091	F	0.532	11000	G
11) (460) 15/40 51	ony or dustri	0.01			01 70	7	170	170	170	070	Ū	0.001	•	0.002	11000	Ŭ
ALT ALT	To: From:		Idaho St													
11) (460) Texas St	City of Salem	0.61	6400	G	96%	0%	1%	1%	2%	0%	С	0.084	F	0.53	7000	G
$\bigcirc$	To:	Lx	nchburg Tnp	ık		<b>—</b>										
ALT ALT	From:				0001	<b>_</b>	401	461	oc :	051	_	0.65.	_	0.6==	0	_
11 (460) Texas St	City of Salem	0.24	2200	G	96%	0%	1%	1%	2%	0%	F	0.094	F	0.976	2400	G
~ ~	To		Electric Rd													

### Virginia Department of Transportation Mobility Management Division

### 2004 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

_					_		Tru	ck			K		Dir			
Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
ALT ALT (11) (460) (419) Electric Rd	City of Salem	0.53	Texas St <b>20000</b>	G	96%	0%	1%	1%	2%	0%	F	0.086	F	0.585	22000	G
	To:	GD.	E Main St	D.I.		<b>_</b>										
ALT (11) (460) E Main St	City of Salem	0.44	419 Electric <b>17000</b>	G	95%	」 1%	1%	1%	2%	0%	F	0.086	F	0.502	18000	G
1) (400)	To	V	/CL Roanok	te		]										
North	From:		SCL Salem													-
( <del>81</del> )	City of Salem (Maint: 80)	0.20	26000	F	74%	1%	1%	1%	22%	2%	С	0.112	В		26000	F
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	52000	F	75%	1%	1%	1%	21%	2%	С	NA			51000	F
North	To- From:	SR 1	12 Wildwoo	d Rd		]										
(81)	City of Salem (Maint: 80)	0.22	33000	G	70%	1%	1%	1%	26%	2%	F	0.076	F		33000	G
	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	63000	G	74%	1%	1%	1%	22%	2%	F	NA			62000	G
	To		NCL Salem													
South	From:		SCL Salem													
81)	City of Salem (Maint: 80)	0.28	25000	F	76%	1%	1%	1%	20%	2%	С	0.113	В		25000	F -
V	Combined Traffic Estimates for 2 Parallel Roadway			F	75%	1%	1%	1%	21%	2%	С	NA			51000	F
South	To: From:	SR 1	12 Wildwoo	d Rd		_										
( <del>81</del> )	City of Salem (Maint: 80)	0.14	29000	F	78%	1%	1%	1%	18%	1%	С	0.111	В		29000	F
$\bigcirc$	Combined Traffic Estimates for 2 Parallel Roadway	s on this Route:	63000	G	74%	1%	1%	1%	22%	2%	F	NA			62000	G
	To		NCL Salem			ļ										
South	City of Salem (Maint: 80)	0.90	SCL Salem 29000	F	78%	」 1%	1%	1%	18%	1%	С	0.111	В		29000	F
81	To.		NCL Salem		7070	7	1 /0	1 70	10 /0	1 /0	O	0.111			23000	'
	From:	US 11	, US 460 M	ain St		1										
(112)Wildwood Rd	City of Salem	0.44	19000	G	99%	0%	0%	0%	0%	0%	F	0.089	F	0.512	21000	G
	To:		NCL Salem													
	From:		College Ave	;												
(311) Thompson Memorial Dr	City of Salem	0.17	7700	G	97%	0%	1%	1%	1%	0%	F	0.107	F	0.581	8400	G
	To		Main St			}										
(311) Thompson Memorial Dr	City of Salem	0.94	12000	G	97%	0%	1%	1%	1%	0%	С	0.171	F	0.598	13000	G
	To- From:	I	lawthorne Ro	d		}—										
(311) Thompson Memorial Dr	City of Salem	0.55	12000	G	97%	0%	1%	1%	1%	0%	F	0.108	F	0.599	13000	G
	To:		NCL Salem													
	From:		SCL Salem													
419 Electric Rd	City of Salem	0.69	30000	G	99%	0%	0%	0%	1%	0%	F	0.093	F	0.508	33000	G
$\stackrel{\smile}{=}$	To: From:	US	11 Apperson	ı Dr		]										
419 Electric Rd	City of Salem	0.58	24000	G	99%	0%	0%	0%	1%	0%	F	0.141	F	0.554	27000	G
$\stackrel{\smile}{=}$	To: From:	Roa	noke Boulev	vard		]										
(419) Electric Rd	City of Salem	0.89	18000	G	96%	0%	1%	1%	2%	0%	С	0.090	F	0.632	20000	G
$\smile$	To:	ALT	US 460 Tex	as St	•											

### Virginia Department of Transportation Mobility Management Division

### 2004 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

- Davids	Lord of the Co.	Laurette AA	T 01	4	D		Tru	ıck	K				Dir	A A1A/DT	
Route	Jurisdiction	Length AA		4Tire	Bus	2Axle	3+Axle	1Trail	2Trail	QC	Factor	QK	Factor	AAWDT	QW
ALT ALT (419) (460) (11) Electric Rd	From: City of Salem	ALT US 46 0.53 <b>200</b>		96%	0%	1%	1%	2%	0%	F	0.086	F	0.585	22000	G
	To- From:	US 460 Ea			]										
Electric Rd	City of Salem	0.88 <b>160</b>		95%	0%	1%	1%	3%	0%	F	0.094	F	0.579	17000	G
	From:	WCLS			1 1										
460 (11) West Main St	City of Salem	1.12 <b>240</b>		95%	0%	1%	3%	1%	0%	F	0.084	F	0.530	28000	G
460 (11) West Main St	City of Salem	1.31 <b>240</b>		91%	1%	3%	3%	2%	0%	С	0.084	F	0.530	28000	G
~~ <u>~</u>	To- From:	ALT US 4	50, 4th St		1										
460 (11) West Main St	City of Salem	0.60 <b>150</b>		98%	0%	1%	0%	0%	0%	F	0.083	F	0.544	17000	G
460) (11) West Main St	City of Salem	0.35 <b>A</b> cade	_	92%	0%	1%	5%	1%	0%	С	0.082	F	0.516	15000	G
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	To: From:	US 11 Col	_		]										
Main St	City of Salem	0.11 120		95%	1%	1%	1%	2%	0%	F	0.084	F	0.534	14000	G
460 E Main St	City of Salem	SR 311 Thompso 0.29 120		Dr 95%	1%	1%	1%	2%	0%	F	0.089	F	0.534	14000	G
460 E Main St	City of Salem	Lynchburg 0.93 130		95%	1%	1%	1%	2%	0%	F	0.093	F	0.507	14000	G
<i></i>	To	Kessler	Mill Rd		1										
460 E Main St	City of Salem	0.24 150	00 G	95%	1%	1%	1%	2%	0%	F	0.090	F	0.563	17000	G
ALT	To- From:	SR 419 EI	ectric Rd]—										
460 (11) E Main St	City of Salem	0.44 170 WCL R		95%	1%	1%	1%	2%	0%	F	0.086	F	0.502	18000	G
ALT_ ALT_	From:	W Ma			<u>. </u>										
460 (11) 4th Street	City of Salem	0.40 180		96%	0%	1%	1%	2%	0%	F	0.082	F	0.513	20000	G
ALT ALT	To: From:	Elm	St		}—										
460 11 4th Street	City of Salem	0.37 200		96%	0%	1%	1%	2%	0%	С	0.087	F	0.502	22000	G
ALT ALT 4th Street	City of Salem	0.29 180		96%	0%	1%	1%	2%	0%	F	0.085	F	0.519	20000	G
	To-	Colora			٦										
ALT ALT 460 (11) 4th Street	City of Salem	0.28 96 6		97%	0%	1%	1%	1%	0%	F	0.083	F	0.519	10000	G
ALT ALT	Ta- From	Roanok	e Blvd		}—										
460 (11) Texas St	City of Salem	0.31 100		97%	0%	1%	1%	1%	0%	С	0.091	F	0.532	11000	G
ALT ALT (460) (11) Texas St	City of Salem	0.61 64 0		96%	0%	1%	1%	2%	0%	С	0.084	F	0.53	7000	G
460 (11) Texas St	To:	Lynchbu		JU /0	7	1 /0	1 /0	<u>~</u> /0	0 /0	J	0.004		0.00	7000	J

Virginia Department of Transportation Mobility Management Division

2004 Annual Average Daily Traffic Volume Estimates By Section of Route City of Salem

Route	Jurisdiction .	Length AADT	QA	4Tire	Bus	2Axle				QC	K Factor	QK	Dir Factor	AAWDT	QW
ALT ALT (460) (11) Texas St	City of Salem	Lynchburg Tnj 0.24 2200	ok G	96%] 0%	1%	1%	2%	0%	F	0.094	F	0.976	2400	G
	To:	Electric Rd		3070	1	1 70	1 70	270	0 70	'	0.034	'	0.970	2400	
ALT ALT	From:	Texas St													
460 (11) 419 Electric Rd	City of Salem	0.53 20000	G	96%	0%	1%	1%	2%	0%	F	0.086	36 F	0.585	22000	G
	To	E Main St													

						City of Salem	1								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			CC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Salem															
<u> </u>			_	From:		Burwell St			_		_			_	
1) Market St	0.10	3400	G	98%	0%	1% 0%	1%	0%	С	0.086	F	0.547	3700	G	2004
<u> </u>				To:		Main St									
				From:		ALT US 460 Texa	s St								
2 Idaho St	0.18	3300	N	98%	0%	1% 0%	1%	0%	Ν	0.101	Ν	0.505	3600	N	2004
<u> </u>				To:		Illinois Ave		<u> </u>							
2 Idaho St	0.27	3300	G	From: 98%	0%	1% 0%	1%	0%	F	0.101	F	0.505	3600	G	2004
				To:		Lynchburg Tnpl									
				From:		Front Ave									
3 King Street	0.07	150	G	98%	0%	1% 0%	0%	0%	F	0.139	F		160	G	2004
3 King Street	0.07	100	Ŭ	To:	070	Colorado St	070	070		0.100	•		100	Ü	200
	0.07		_	From:		W Riverside Di		201	_	0.000	_	0.000	0500	•	000
4) Mill La	0.37	7700	G	98% To:	0%	1% 0%	0%	0%	С	0.092	F	0.698	8500	G	2004
						W Main St									
				From:		WCL Salem									
Riverside Dr	0.40	5000	G	98%	0%	1% 0%	1%	0%	F	0.125	F	0.516	5500	G	2004
<u> </u>				To: From:		Mill Ln		 -							
Riverside Dr	0.93	6200	G	98%	0%	1% 0%	0%	0%	F	0.106	F	0.533	6800	G	2004
			-	Te- T					ì					-	
Pivoroido Dr/Diadmant	0.25	5700		From:	00/	Twelve OClock Kno		00/		0.402	_	0.550	6200	$\overline{}$	200
Riverside Dr/Piedmont	0.25	5700	G	98% To:	0%	1% 0%	0%	0%	F	0.103	F	0.552	6200	G	2004
				From:		Mulberry St Piedmont Ave		\longrightarrow							
Mulberry St/Front Ave/R	0.87	2400	G	98%	0%	1% 0%	0%	0%	С	0.106	F	0.527	2700	G	2004
Mulberry St/Front Ave/R	0.07	2-100	Ŭ	To:	070	US 11	070	070	_	0.100	•	0.021	2700	Ü	200-
_				_											
0.010.00.01	0.00	0000	_	From:		Roanoke Blvd	40/	-00/	_	0.404	_	0.700	0000	0	000
Colorado St	0.29	2600	G	98%	0%	1% 0%	1%	0%	С	0.101	F	0.760	2800	G	2004
<u> </u>				To: From:		4Th St									
GOO4) Colorado St	0.52	14000	G	98%	0%	1% 0%	1%	0%	F	0.09	F	0.544	15000	G	2004
				To:		Sinclair Bridge									
				From:		29-8006 South Marke	t Street								
Burwell Street	0.11	1400	G	98 <u>%</u>	0%	1% 0%	1%	0%	F	0.104	F	0.556	1500	G	2004
<u> </u>				To:		Broad Street									
				From:		Burwell St									
Roanoke Blvd	0.48	3300	G	98%	0%	1% 0%	1%	0%	F	0.097	F	0.572	3600	G	2004
<u> </u>				To:		4Th St									
				From:		Main St									
3008 Lynchburg Tnpk	0.17	3900	G	98%	0%	1% 0%	1%	0%	F	0.090	F	0.547	4200	G	2004
Lynchburg Inpk	J. 1 1		-							5.500	•	0.0	00	-	_00
<u> </u>				From:		Idaho St					_				
Soos Lynchburg Salem Tnpk	0.67	1500	G	98%	0%	1% 0%	1%	0%	F	0.123	F	0.506	1600	G	2004
<u> </u>				To: From:		Texas St		o							
Soos Lynchburg Tnpk	0.25	4900	G	98%	0%	1% 0%	1%	0%	F	0.102	F	0.709	5300	G	2004
				To:					ı						
Soos Lynchburg Salem Tnpk	0.44	6200		95%	0%	Electric Rd	2%	0%		0.088	F	0.57	6000		2004
Lynchburg Salem Tnpk	0.44	0200	G	95% To:	U 7/0	1% 1%	Z70	070	С	0.000	۲	0.57	6800	G	∠004
						ECL Salem									
				From:		Texas St								_	
Roanoke Blvd	0.41	7800	G	95%	0%	1% 1%	2%	0%	F	0.089	F	0.532	8600	G	2004
<u> </u>				To:		Pearl St		─ ¬							
Roanoke Blvd	0.30	9000	G	98%	0%	1% 0%	0%	0%	С	0.096	F	0.51	9900	G	2004
No in it can one Bive	0.00	5500	•		J /0		J /0	<u> </u>	,	0.000	•	0.01	5500	_	_00-
<u> </u>				From:		Electric Rd									
	1.30	12000	G	98%	0%	1% 0%	0%	0%	F	0.093	F	0.539	13000	G	2004
Roanoke Blvd				To-		ECL Salem									
Roanoke Blvd															
Roanoke Blvd				From:		Main St									
Roanoke Blvd Go18 Dalewood Ave	0.55	2200	G	From: 98%	0%		0%	0%	F	0.120	F	0.798	2400	G	2004

						City of Salem	1								
Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
City of Salem															
Creen Didge Dd	0.40	E400	_	From:	00/	Dalewood Ave		00/	_	0.400	_	0.50	5500	_	0004
8018) Green Ridge Rd	0.19	5100	G	98% To:	0%	1% 0% NCL Salem	0%	0%	F	0.126	F	0.53	5500	G	2004
				From:				1							
8037) Twelve O'Clock Knob R	0.98	1200	G	97%	0%	SCL Salem 1% 0%	1%	0%	F	0.107	F	0.601	1300	G	2004
1 welve O'Clock Knob R	0.90	1200	G	70:	0 /6	Riverside Dr	1 /0	0 /6		0.107	-	0.001	1300	G	2004
				From:											
Diuguids La	0.09	4600	G	97%	0%	SCL Salem 1% 0%	1%	0%	F	0.115	F	0.630	5000	G	2004
Diagaids La	0.03	4000	•	To:	070	US 11; 460	1 /0	078	'	0.113	'	0.030	3000	O	2004
				From:											
BO51) Eddy Ave	0.18	6000	G	97%	0%	Piedmont St 1% 0%	1%	0%	F	0.108	F	0.618	6500	G	2004
B051 Eddy Ave	0.10	0000	Ŭ	To:	070	Union St	170	070	•	0.100	•	0.010	0000	Ü	200-
				From:		Eddy St									
Onion St	0.69	6600	G	97%	0%	1% 0%	1%	0%	С	0.095	F	0.562	7200	G	2004
				To:		W Main St									
Academy St	0.64	1300	G	97%	0%	1% 0%	1%	0%	F	0.091	F	0.569	1500	G	2004
<u> </u>				To		Carrolton Ave		L							
Academy St	0.51	1600	G	From: 97%	0%	1% 0%	1%	0%	F	0.099	F	0.742	1800	G	2004
3001)	3.01		•	To:	270	I-81	. , 0	7,0	•	2.000	•	12		•	_50
				From:		Main St		 [
Goodwin Ave	0.72	1800	G	97%	1%	1% 0%	0%	0%	С	0.109	F	0.542	2000	G	2004
0009			_	To		NCL Salem			_		•				
				From:		Main St		i							
Kessler Mill Rd	1.65	1300	G	95%	1%	2% 1%	1%	0%	С	0.121	F	0.551	1400	G	2004
0000)			•	To:	. , ,	NCL Salem	.,,	7,5		0	•	0.00			
				From:		College Ave		1							
3rd Street	treet 2	270	G	<u> </u>		Collège Ave		·		0.186	F		290	G	2004
0.00		•	•	To:		Roanoke Blvd				01.00	•		200		
				From:		Tennesee St		<u>.</u>							
6th Street		650	G	<u> </u>		Telliesee St				NA			690	G	2004
0111 011 001		000	•	To:		College Ave		1					000	Ū	200
				From:		Delaware St									
8th Street		4000	G	<u> </u>		Delawale St				0.096	F		4300	G	2004
ouroucou		4000	Ŭ	To:		Florida St		1		0.000	•		4000	Ü	200-
				From:		Valledale Rd		1							
Bonavista Rd		50	G	<u> </u>		v anedare Ru				0.168	F		60	G	2004
Bonaviolaria		00	•	To:		Ft Lewis Blvd		1		0.100	•		00	Ū	200
				From:		Shanks St		<u> </u>							
Burwell St		1700	G	<u> </u>		DI CAHIBITC				0.168	F		1800	G	2004
Dai Holl Ot			3	To:		Chestnut St				5.100	•		1000	J	200
				From:				1							
Chapman St		460	G	<u> </u>		Burwell St				0.092	F		510	G	2004
Shapman St		100	3	To:		2nd St		1		0.002	•		0.10	J	200
				From:		Gardner Dr		1							
Fletcher St		220	G	<u> </u>		Gardier Df				0.129	F		240	G	2004
			-	To:		Howard Dr				5.120	•		0	-	_50-
				From:				<u>-</u> -							
Goodwin Ave		1100	G	······		Logan St				0.107	F	0.733	1200	G	2004
JOOGWIII AVE		1100	3	To:		NCL Salem				0.107	•	0.755	1200	5	2004
				From:				<u>I</u>							
Jackson Dr		540	G			Randolph Ave				0.16	F		590	G	2004
Jackson Di		540	G	To:		Kessling Ave				0.16	r		590	G	2004
Magan St		170	_	From:		Keesling Ave				0.406	_		100	<u></u>	200
Macon St		170	G	To:		Dandal-1- A				0.126	F		180	G	2004
				10:		Randolph Ave		J							

Route City of Salem	Length	AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trail	- QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
Pearl St.		220	G	From:	Carolina Ave		0.099	F		240	G	2004
Texas Hollow Rd		2600	G	From:	Missouri Ave Valleydale Rd		0.122	F		2900	G	2004
				To: From:	W Main St							
Virginia Ave		270	G	To:	Richfield Ave Fairview Ave		0.130	F		290	G	2004